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ATTORNEY'S DOCKET NO

TI-30105 (1962-00400)

PAGE 1 OF 2

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:				
MULTICORE DSP DEVICE HAVING COUPLED SUBSYSTEM MEMORY BUSES FOR GLOBAL DMA ACCESS				
BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH				
Practitioners at Customer Number: 23494				
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:		
Robert D. Marshall, Jr. Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265	•	Robert D. Marshall, Jr. (972) 917-5290		
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)		
Jay B. REIMER	Harland Glenn HOPKINS	Tai H. NGUYEN		
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COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:		
U.S.A.	U.S.A.	U.S.A.		
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:		
Lay 6 Kejan	& Dlem Hopkin	Tanjuy		
DATE: /24/01	DATE: 8/24/01	DATE: 8/24/2001		

COUNTRY OF CITIZENSHIP:

SIGNATURE OF INVENTOR:

DATE:

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PAGE 2 OF 2

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New Zealand	U.S.A.	U.S.A.
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
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DATE:	DATE:	DATE:
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	/	
NAME OF INVENTOR: (7)	NAME OF INVENTOR: (8)	NAME OF INVENTOR: (9)
Duy Q. NGUYEN	Patrick J. SMITH	xxx
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E LICA	Canada	xxx
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DATE:	DATE:	DATE:
	8/30/01	
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NAME OF INVENTOR: (10)	NAME OF INVENTOR: (11)	NAME OF INVENTOR: (12)
2001		VANA.
XXX RESIDENCE & POST OFFICE ADDRESS:	XXX RESIDENCE & POST OFFICE ADDRESS:	XXX RESIDENCE & POST OFFICE ADDRESS:
Address	Address	Address
City, State Zip	City, State Zip	City, State Zip

COUNTRY OF CITIZENSHIP:

SIGNATURE OF INVENTOR:

DATE:

XXX

DATE:

COUNTRY OF CITIZENSHIP:

SIGNATURE OF INVENTOR:

U.S.A.

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TITLE OF INVENTION: MULTICORE DSP DEVICE HAVING COUPLED SUBSYSTEM MEMORY BUSES FOR GLOBAL DMA ACCESS				
WER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH Practitioners at Customer Number: 23494				
SEND CORRESPONDENCE TO: Robert D. Marshall, Jr. Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO: Robert D. Marshall, Jr. (972) 917-5290		
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U.S.A.	U.S.A.	U.S.A.		
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:		
DATE: /24/01	DATE: 8/24/01	DATE: 8/24/2001		

PAGE 2 OF 2

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(7)	NAME OF INVENTOR: (S)	NAME OF INVENTOR: (9)
NAME OF INVENTOR: (7)	NAME OF INVENTOR	
Duy Q. NGUYEN	Patrick J. SMITH RESIDENCE & POST OFFICE ADDRESS:	XXX RESIDENCE & POST OFFICE ADDRESS:
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SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
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TATE: 10/2-9/01	DATE: Place	DATE:
10/29/01	8/30/01	
NAME OF INVENTOR: (10)	NAME OF INVENTOR: (11	NAME OF INVENTOR: (12)
XXX	xxx	xxx
RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:
Address	Address	Address
City, State Zip	City, State Zip	City, State Zip
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
11.5 A	XXX	xxx
U.S.A. SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
DATE	DATE:	DATE:
DATE:	DATE.	